



PATENT

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William R. Allen

William R. Allen, Reg. No. 48,389

29 April 2004  
Date

Applicants: Sanjeev Kaushal et al.  
Serial No.: 10/747,842  
Filed: December 29, 2003  
Group Art Unit: 2825  
Examiner: Unknown  
Title: METHODS FOR ADAPTIVE REAL TIME CONTROL OF A  
THERMAL PROCESSING SYSTEM  
Confirmation No.: 6182  
Attorney Ref. No.: CT-002

Cincinnati, Ohio 45202

April 29, 2004

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**PRELIMINARY AMENDMENT**

Please amend the above-identified application as follows prior to examination:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 9 of this paper.